

Today's Topics:

ARRL DX NR 43

Letter from the FCC: 20M Maritime Mobile Net

Date: 1 Nov 89 01:24:23 GMT

From: n8emr!gws@tut.cis.ohio-state.edu (Gary Sanders)

Subject: ARRL DX NR 43

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|           Relayed from packet radio via           |
| N8EMR's Ham BBS, 614-457-4227 (1200/2400/19.2 telebit,8N1) |
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ARRL DX NR 43 (ARLD043) 10/27/89

THANKS TO BOB, WB2CJL, AND THE WESTERN NEW YORK DX ASSOCIATION FOR
THE FOLLOWING DX INFORMATION.

CQWW CONTEST NOTES.

PHILIPPINES. KE9A/DU3 WILL BE ACTIVE IN THE SSB CONTEST ON ALL
BANDS, 160 THROUGH 10 METERS. HE WILL RUN 600 WATTS ON THE TOP BAND.

KERGUELEN. FT5XA WILL BE ACTIVE SOON. F6GYV WILL SIGN FT5XH AND
FD1PYV WILSIGN FT4XI. ALL THREE OPERATORS ARE TO BE QRV BY
NOVEMBER 16 AND HOPE TO BE IN THE CW PORTION OF THE CONTEST AT THE
END OF NOVEMBER.

COSTA RICA. JOHN, K1AR, AND LUIS, TI2LTA, WILL SIGN TI1J IN A
MULTI-SINGLE EFFORT DURING THE SSB CONTEST ON 160 THROUGH 10 METERS.
QSL VIA K1AR.

GIBRALTAR. OH2KI WILL SIGN ZB2X ON 160 THROUGH 10 METERS DURING THE
SSB CONTEST.

WESTERN SAMOA. JA10EM WILL SIGN 5W1HP OCTOBER 24 THROUGH 31 WITH
PLANS FOR 10 AND 6 METER OPERATIONS. HE ALSO WILL BE A MONOBAND 10
METER ENTRY IN THE CONTEST.

EA9OB, EA9IB, EC9JB AND EA5BY WILL OPERATE EA9OB FROM MELILLA, NORTH
AFRICA DURING THE CONTEST. QSL VIA EA5BY.

ESTONIAN OPERATORS WILL BE ALLOWED TO USE THE PRE-WW2 ES PREFIX IN
THE NEAR FUTURE. THE REPUBLIC MAY BE DIVIDED INTO 10 AREAS, MUCH

LIKE BEFORE WW2. IF SO DIVIDED, THE PREFIXES THEN WILL BE ES1
THROUGH ES0.

SAO TOME. WALTER, DJ6QT, HAS BEEN ON RTTY THE PAST FEW DAYS SIGNING
S92LB. QSL VIA HIS HOME CALL.

SOUTH SUDAN. JOHN, PA3CXC, STATES THAT THE CHANCE OF A LARGE
SCALE OPERATION LOOKS GOOD FOR FEBRUARY 1990. HE OPERATED FROM
THERE BRIEFLY ABOUT THREE WEEKS AGO BUT RIG PROBLEMS LIMITED HIM TO
HALF A DOZEN QSOS.

BAHAMAS. G0AZT AND AA5AU ARE OPERATING RTTY, CW AND 10 METER SSB
THROUGH NOVEMBER 1. TWO STATIONS WILL BE UP AND RUNNING AS OFTEN AS
POSSIBLE. QSL C6A/G0AZT TO PO BOX 5914, RICHMOND, CA 94805 AND
C6A/AA5AU TO AA5AU IN THE
88/85 CALLBOOK.

SOUTH GEORGIA. STEVE, VP8BUB, IS ACTIVE TUESDAYS AND THURSDAYS ON
14256 KHZ AROUND 2330Z IN A LIST TYPE OPERATION. HIS HOURS FOR
RADIOSPORTING ARE LIMITED TO 0000 THROUGH 0900Z. QSL VIA G4YLO. AR

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Gary W. Sanders (gws@n8emr or ...!osu-cis!n8emr!gws), 72277,1325
N8EMR @ W8CQK (ip addr) 44.70.0.1 [Ohio AMPR address coordinator]
HAM/SWL/SCANNER BBS (1200/2400/PEP) 614-457-4227

Date: 31 Oct 89 21:26:01 GMT
From: rochester!rit!ultb!cep4478@pt.cs.cmu.edu (C.E. Piggott)
Subject: Letter from the FCC: 20M Maritime Mobile Net

I hope I am not making a mistake by posting it, but I think that it is
VERY important. It just came through packet, and I gated it to usenet
right away, so I'll hope that multiple copies don't appear; if they do,
I apologize, but, as I said, I think this is important:

From: N4WBO@WB0TAX
Subject: FCC LETTER PART 1

Path: WB2VPH!KC3BQ!WA2TVE!WA2UMX!WA2PVV!WB0TAX

THIS LETTER WAS DOWNLOADED FROM COMPUSERVE, IT
PROPORTS BE A COPY A LETTER SENT BY THE FCC TO
SELECTED HAMS ACROSS THE COUNTRY.

PART 1

This is the text of the letter that the FCC mailed to numerous participants in 20 meter net activities.

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FEDERAL COMMUNICATIONS COMMISSION

Dear Mr. [amateur's name]

This letter is being sent to you because you may be serving in an influential position with respect to third party telephony traffic, information bulletin or telegraphy practice communications transmitted on the amateur service HF bands. You may possess, therefore, information and insight that could help bring about a resolution of the unfortunate continuing over-the-air dispute that takes place on the amateur service 20 meter band. A similar letter also is being sent to other amateur operators and organizations who may be of assistance.

We fear that enhancement of international goodwill -- a fundamental principle of the rules for the amateur service in the United States -- is being jeopardized as a direct result of this dispute. We are concerned, moreover, that the experimental nature of the amateur service is being suppressed. When a channel is used to carry on a never-ending debate, it is denied for the purposes for which the frequencies were allocated. Finally, requests to the Commission to resolve the dispute are diverting far too much staff time from other essential activities.

The Commission has, on numerous occasions, provided guidance to amateur stations conducting third party communications. In the Report and Order in PR Docket No. 88-139, for instance, the Commission concurred with the American Radio Relay League's observation concerning the proper balance in the rules between the flexibility to achieve the objectives of the amateur service and the degree of protection necessary to prevent exploitation of the service. The amateur service should be allowed to utilize its allocated frequencies unfettered by encroachment from commercial entities. It should not be allowed to be exploited by those who would use them as an alternative to the land mobile, broadcast, maritime, or common carrier radio services.

For the above reason, Section 97.113(a) of the Commission's Rules, 47 C.F.R. Part 97.113(a), prohibits an amateur

station from transmitting any communication the purpose of which is to facilitate the business or commercial affairs of any party. No amateur station shall transmit communications as an alternative to other authorized radio services, except as necessary to providing emergency communications under Sections 97.401-97.407 of the Commission's Rules, 47 C.F.R. Part 97.401-97.407. In the Order adopted June 29, 1983, 48 Fed. Reg. 32999 (1983), the Commission stated that the term "business" in this instance, is used in the broadest context. It includes all types of communications which are intended to facilitate the regular business or commercial affairs of any party, whether individual or organization, whether for-profit or not-for-profit, whether charitable or commercial, and whether government or non-government. By Public Notice titled Amateur Service International Radiocommunications dated September 1, 1989, the Commission further elaborated upon the scope of Section 97.113(a): All types of communications relating to business activities, including the advertising, soliciting, ordering, furnishing, delivering, accounting, or billing of any supplies, materials, or services are prohibited.

Although Section 97.115(a) (1), 47 C.F.R. Part 97.115(a)(1), permits an amateur station to transmit messages for a third party to any station within the jurisdiction of any foreign government whose administration has made arrangements with the United States, all international communications by amateur stations are subject to Section 97.117 of the Commission's Rules, 47 C.F.R. Part 97.117, which limits amateur station transmissions to a different country to messages of a technical nature relating to tests and to remarks of a personal character for which, by reason of their unimportance, recourse to the public telecommunications service is not justified. This rule conforms to the international Radio Regulations applicable to the amateur service.

Considering the above limitations, it is not apparent why there should be any significant amount of third party communications transmitted in the amateur service. It appears, however, that as much as 15% of the 20 meter band is being claimed for such communications by some amateur operators and by organizations apparently organized specifically to utilize the amateur service for third party telephony communications. The justification for any such entitlement, however, has not yet been made to the Commission. Nor does it appear, as evidenced by the presence of the on-the-air dispute, that any such privilege

claim has been accepted by the entire amateur community.

Our approach has been to allow the amateur community to resolve the issue in a spirit of cooperation, as it has for many issues several times in the past. Because this approach has not been effective in this instance, we are looking to other alternatives. One alternative approach may be rule making that could range in outcome to an outright ban against all third party traffic to the designation of specific channels in some segment of certain amateur bands where only third party telephony communications could be conducted. Before taking so drastic a step, however, we want to gain a better understanding of the issues behind the dispute.

We request your cooperation in resolving this matter. We therefore ask that you submit a report to us on the matter by November 15, 1989. While the submission of the report is voluntary, failure to submit it may mean that we have to proceed without the benefit of your expertise. Your report should include the following information based upon your personal observations during periods when the amateur service is not generally being used to provide emergency communications under Subpart Ef Part 97, 47 C.F.R. Section 97.401-97.407:

(1.) Is there, in your view, a channel plan? What is the channel plan for the analog emission segment of each amateur service HF band? What is the channel spacing? How many channels are utilized for telephony in each band?

(2.) How many channels in each analog emission segment are used by Commission-licensed amateur stations for domestic third party telephony communications? What is the general nature of these communications? How many phone patches are transmitted per channel per day? What effect does the transmission of such communications have upon the amateur service? Why isn't a public telecommunication system, maritime service, or other radio service used for such communications?

(3.) How many channels in each analog emission segment are used by Commission-licensed amateur stations for international third party telephony communications? What is the general nature of these communications? How many phone patches are transmitted per channel per day? What effect does the transmission of such communication have upon the

amateur service? Why isn't a public telecommunication system, maritime service, or other radio services used for such communications?

(4.) How many channels in each analog emission segment are used by Commission-licensed amateur stations for information bulletin telephony communications? How many amateur operators listen to one of these transmissions? How many information bulletin communications are transmitted per day? What effect does the transmission of such communications have upon the amateur service? Why aren't amateur digital systems used exclusively for such communications? What stations transmit such bulletin type messages? Is the transmission of such messages desirable or necessary?

(5.) How many channels in each analog emission segment are used by Commission-licensed amateur stations for telegraphy practice communications? How many persons make use of these transmissions for telegraphy practice? Why is an analog emission segment used for such communications? What effect does the transmission of such communications have upon the amateur service? In view of the availability of recorded telegraphy training material, why are amateur service frequencies still used for this purpose?

(6.) Please suggest a statement of practices that you believe should be followed by amateur stations transmitting third party communications, information bulletins, and telegraphy practice. Comment on whether the amateur service can voluntarily adopt your suggested practices, or should Section 97.101, General standards, 47 C.F.R. Section 97.101, be expanded.

Please feel free to provide any other factual information that would assist in a more complete understanding of the issues involved in the dispute. An envelope is enclosed for your reply.

Thank you for your cooperation.

Sincerely,

Robert H. McNamara
Chief, Special Services Division

*** DISCONNECTED

Forwarded by N2JGW from K2GXT via WB2WXQ BBS, Rochester, NY
K2GXT is the Radiosporte voice of the Rochester Institute of Technology
Amateur Radio Club

de Chris, N2JGW
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End of INFO-HAMS Digest V89 Issue #832
